Manhole Inspection Summary N			Ma	nhole # S65I005MI	Н	
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 65	Node: 005	Status: Found		Insp Date: 6/3/08 11:25	AM	
Incomplete Comments				Crew: MM, AA		
				Inspector: MikeMixter		
				Firm: RJN		
Location	Address: 5900 Eastern Ave.		(Cross Street: Cornwall St.		
Manhole	Type: Inline	Location: Roadway	G	Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	Sı	ubject To Ponding: Sheeting		
Comments						
		D	(,)	(1) Distance	<i>(</i> ,)	
Cover	Shape: Circular	Diameter: 24	` ,	,	(in.)	
Properties:	Type: Sanitary ☐ Bolted	Condition: Sou		Cover Material: Cast Iron		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d ☐ Crack	ed Leaks		
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Morta	r Roots	□Wall		
Corbel	Material: Brick	☐ Parge	ed Type: (Concentric/Eccentric		
Condition:						
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar Roo	ts 🗌 Wall		
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular Di	ameter: 48 (in.) Lenç	gth: (in.)			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose I	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar Roo	ts 🗌 Wall		
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deterio	rated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deterio	rated Leaks Debris		
Steps	Count: 6 Missing	0 Corroded				
Surcharge	Evidence Of Sur	charge Depth: ((ft.) Active	e Surcharge Present		

Manhole Inspection Summary

Manhole # \$65I__005MH

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Location View



Defect 3



Infiltration on barrel wall to the right of the outgoing pipe

Defect 2



Top View



Defect 1



cracks in mortar in chimney

Manhole Inspection Summary

Manhole # S65I 005MH

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.50 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



3 O'Clock Inflow

Pipe Height: **9.6** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.33 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection